| Notice of Allowability | Application No. | Applicant(s) |
|--|------------------------|-------------------------------|
| | 10/656,921 | CHO, SEONG-WON |
| | Examiner | Art Unit |
| | Jonathan C. Schaffer | 2624 |
| | | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. | | |
| 1. This communication is responsive to <u>Amendment</u> . | | |
| 2. The allowed claim(s) is/are <u>1-38</u> . | | |
| 3. ☑ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☑ All b) ☐ Some* c) ☐ None of the: | | |
| 1. Certified copies of the priority documents have been received. | | |
| 2. Certified copies of the priority documents have been received in Application No | | |
| 3. Copies of the certified copies of the priority documents have been received in this national stage application from the | | |
| International Bureau (PCT Rule 17.2(a)). * Certified copies not received: | | |
| | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | |
| 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. | | |
| 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. | | |
| (a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached | | |
| 1) hereto or 2) to Paper No./Mail Date | | |
| (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date | | |
| Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). | | |
| 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. | | |
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| <i>,</i> | | |
| Attachment(s) 1. Notice of References Cited (PTO-892) | 5. Notice of Informal | Potent Application |
| Notice of Praftperson's Patent Drawing Review (PTO-948) | 6. ☐ Interview Summa | |
| | Paper No./Mail D 7. | |
| Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date | 7. 🗌 Examiner's Amen | dment/Comment |
| Examiner's Comment Regarding Requirement for Deposit of Biological Material | 8. 🛭 Examiner's Stater | ment of Reasons for Allowance |
| or biological Material | 9. Other | |
| | | |
| | | |
| | | |

Application/Control Number: 10/656,921

Art Unit: 2624

DETAILED ACTION

Allowable Subject Matter

The following is an examiner's statement of reasons for allowance: The Applicant has substantially

amended the claims to overcome the prior art of record. Nothing in the prior art of record teaches finding

a first outer boundary iris pixel located on a first imaginary line and finding a second outer boundary iris

pixel located on a second imaginary line and using the maximum difference information of the respective

lines and pixels to process the eye image. Further searching on these added limitations has yielded no

viable pieces of prior art, which could be used to teach these added limitations. On that basis the

Examiner finds this application to be in condition for allowance.

Any comments considered necessary by applicant must be submitted no later than the payment

of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such

submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should

be directed to Jonathan C. Schaffer whose telephone number is (571)272-0603. The examiner can

normally be reached on 7:30am - 4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Bhavesh Mehta can be reached on (571)272-7453. The fax phone number for the organization where

this application or proceeding is assigned is 571-273-8300.

Page 2

Application/Control Number: 10/656,921

Art Unit: 2624

Page 3

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from

either Private PAIR or Public PAIR. Status information for unpublished applications is available through

Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC)

at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative

or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-

1000.

JS

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